

*United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450

FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
02/12/2002	Frederic Lemaire	S01022/80739	5057
7590 08/12/2003			
WOLF GREENFIELD & SACKS, PC FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE		EXAMINER	
		CAO, PI	CAO, PHAT X
02210-2211		ART UNIT PAPER NUMBER 2814 DATE MAILED: 08/12/2003	
	02/12/2002 ·	02/12/2002 · Frederic Lemaire 7590 08/12/2003 ENFIELD & SACKS, PC ESERVE PLAZA IC AVENUE	02/12/2002 Frederic Lemaire S01022/80739 7590 08/12/2003 ENFIELD & SACKS, PC ESERVE PLAZA IC AVENUE A 02210-2211 ART UNIT 2814

Please find below and/or attached an Office communication concerning this application or proceeding.

			De		
	Application No.	pplicant(s)	En		
* Office Action Summary	10/074,260	LEMAIRE, FREDERIC			
Office Action Summary	Examiner	Art Unit			
The MAN INC DATE of this committee	Phat X. Cao	2814			
The MAILING DATE of this communication appeared for Reply	ears on the cover sheet with the c	orrespondence ad	dress -		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status					
1) Responsive to communication(s) filed on 10 Ju	une 2003 .				
2a) This action is FINAL . 2b) This	s action is non-final.				
3) Since this application is in condition for allowa			e merits is		
closed in accordance with the practice under E Disposition of Claims	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
4) Claim(s) 1-27 is/are pending in the application.					
4a) Of the above claim(s) <u>9-27</u> is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>1-8</u> is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10)⊠ The drawing(s) filed on <u>12 February 2002</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)⊠ All b)☐ Some * c)☐ None of:	priority drider of 5.5.5. 3 175(d) (d) 01 (1).			
1. ☐ Certified copies of the priority documents	have been received				
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of		d.			
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 					
Attachment(s)	-				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 5. 	5) Notice of Informal F	(PTO-413) Paper No Patent Application (PT			

Application/Control Number: 10/074,260 Page 2

Art Unit: 2814

DETAILED ACTION

Election/Restrictions

1. Applicant's election of Species 1 (claims 1-8) in Paper No. 8 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Allowable Subject Matter

1. Claims 1-8 are allowed.

The prior art of record fails to disclose all the combination of a semiconductor device structure recited in the base claim 1. Specifically, the prior art of record does not disclose the combination of an integrated circuit inductor structure comprising: a resistive layer, not etched under the planar winding; a dielectric layer between the winding and the resistive layer; and discontinuous conductive sections, individually parallel to a closest portion of the winding, and electrically connected to ground and to the resistive layer.

Conclusion

- 2. This application is in condition for allowance except for the following formal matters:
 - figures 1-3 should be designated by a legend such as --Prior Art because only that which is old is illustrated. See MPEP § 608.02(g). A proposed drawing correction or corrected drawings are required in reply to the Office action

Art Unit: 2814

to avoid abandonment of the application. The objection to the drawings will not be held in abeyance; and

the non-elected claims 9-27 need to be canceled.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phat X. Cao whose telephone number is (703) 308-4917. The examiner can normally be reached on Monday - Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on (703) 308-4918. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Application/Control Number: 10/074,260

Art Unit: 2814

PC July 29, 2003 Page 4

Carmonhac

PHAT X. CAO PRIMARY EXAMINER